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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 14.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Footing

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	07.06.2022	14.06.2022	8.202	419.6	18.65
2	07.06.2022	14.06.2022	8.145	421.5	18.73
3	07.06.2022	14.06.2022	8.036	428.1	19.03

Note:

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 14/6/2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : Assistant Executive Engineer, Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency : Sri. K S Chowdareddy Contractor, Bangalore

Name of the work : Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location : R K Hegdenagar

Sample ID : Cement Concrete for Footing

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	07.06.2022	14.06.2022	8.032	413.6	18.38
2	07.06.2022	14.06.2022	8.145	421.5	18.73
3	07.06.2022	14.06.2022	8.022	417.1	18.54

Note:

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Job No: CACE/BBMP/KSC/6/2022-2023 Date: 22.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete for Sump Wall
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	15.06.2022	22.06.2022	8.202	414.4	18.42
2	15.06.2022	22.06.2022	8.165	415.3	18.46
3	15.06.2022	22.06.2022	8.032	421.8	18.75

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 30.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Sump Slab

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	23.06.2022	30.06.2022	8.032	421.5	18.73
2	23.06.2022	30.06.2022	8.145	415.2	18.45
3	23.06.2022	30.06.2022	8.063	408.1	18.14

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Job No: CACE/BBMP/KSC/6/2022-2023 Date: 05.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Column GF

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.06.2022	05.07.2022	8.202	413.6	18.38
2	28.06.2022	05.07.2022	8.145	421.5	18.73
3	28.06.2022	05.07.2022	8.065	418.1	18.58

Note:

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 15.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete FOR Lintel GF
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	08.07.2022	15.07.2022	8.202	416.0	18.49
2	08.07.2022	15.07.2022	8.140	421.1	18.72
3	08.07.2022	15.07.2022	8.066	405.3	18.01

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 27.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Roof Slab

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	20.07.2022	27.07.2022	8.020	431.5	19.18
2	20.07.2022	27.07.2022	8.154	418.9	18.62
3	20.07.2022	27.07.2022	8.063	416.0	18.49

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 27.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Roof Slab

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	20.07.2022	27.07.2022	8.202	432.2	19.21
2	20.07.2022	27.07.2022	8.145	415.1	18.45
3	20.07.2022	27.07.2022	8.065	408.2	18.14

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 27.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Roof Beam

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	20.07.2022	27.07.2022	8.202	430.5	19.13
2	20.07.2022	27.07.2022	8.165	416.5	18.51
3	20.07.2022	27.07.2022	8.096	428.1	19.03

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 05.08.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Column FF

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	29.07.2022	05.08.2022	8.202	413.6	18.38
2	29.07.2022	05.08.2022	8.145	420.5	18.69
3	29.07.2022	05.08.2022	8.032	418.9	18.62

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Srikanth
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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 19.08.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Lintel FF

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	12.08.2022	19.08.2022	8.166	426.1	18.94
2	12.08.2022	19.08.2022	8.032	423.1	18.80
3	12.08.2022	19.08.2022	8.185	415.2	18.45

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 02.09.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Roof Beam

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	26.08.2022	02.09.2022	8.165	417.1	18.54
2	26.08.2022	02.09.2022	8.023	415.9	18.48
3	26.08.2022	02.09.2022	8.019	428.1	19.03

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 02.09.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Roof Slab

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	26.08.2022	02.09.2022	8.202	416.2	18.50
2	26.08.2022	02.09.2022	8.145	421.5	18.73
3	26.08.2022	02.09.2022	8.065	408.2	18.14

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 05.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Footing

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	07.06.2022	05.07.2022	8.154	623.2	27.70
2	07.06.2022	05.07.2022	8.065	645.1	28.67
3	07.06.2022	05.07.2022	8.202	638.1	28.36

Note:

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3. Any Query regarding the report must be reported within 30 days from the date of testing.

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 05.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.

Agency **Sri. K S Chowdareddy** Contractor, Bangalore

Name of the work Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore

Location R K Hegdenagar

Sample ID : Cement Concrete for Footing

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	07.06.2022	05.07.2022	8.158	617.1	27.43
2	07.06.2022	05.07.2022	8.096	598.9	26.62
3	07.06.2022	05.07.2022	8.202	608.4	27.04

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 05.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete for Footing
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	07.06.2022	05.07.2022	8.090	628.2	27.92
2	07.06.2022	05.07.2022	8.032	619.3	27.52
3	07.06.2022	05.07.2022	8.165	597.2	26.54

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 13.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete for Sump Wall
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	15.06.2022	13.07.2022	8.132	609.3	27.08
2	15.06.2022	13.07.2022	8.155	632.5	28.11
3	15.06.2022	13.07.2022	8.098	628.1	27.92

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Job No: CACE/BBMP/KSC/6/2022-2023 Date: 21.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: **Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete for Sump Slab
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	23.06.2022	21.07.2022	8.154	608.9	27.06
2	23.06.2022	21.07.2022	8.022	623.1	27.69
3	23.06.2022	21.07.2022	8.196	621.5	27.62

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 26.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete for Column GF
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.06.2022	26.07.2022	8.154	599.2	26.63
2	28.06.2022	26.07.2022	8.075	605.1	26.89
3	28.06.2022	26.07.2022	8.032	618.1	27.47

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Job No.: CACE/BBMP/KSC/6/2022-2023 Date: 05.08.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Assistant Executive Engineer,** Project Division, Yelahanka Zone,BBMP, Bangalore.
Agency	**Sri. K S Chowdareddy** Contractor, Bangalore
Name of the work	Package No.16 Construction of Ambedkar Bhavan at Dasarahalli and R K Hegdenagar in Ward No.06 Thanisandra, BBMP, Bangalore
Location	R K Hegdenagar
Sample ID	: Cement Concrete FOR Lintel GF
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	08.07.2022	05.08.2022	8.145	632.5	28.11
2	08.07.2022	05.08.2022	8.032	625.1	27.78
3	08.07.2022	05.08.2022	8.165	608.1	27.03

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